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### NOTICE OF ALLOWANCE AND FEE(S) DUE

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01/09/2009

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C. P.O. BOX 398 AUSTIN, TX 78767-0398 EXAMINER

CHEA, PHILIP J

ART UNIT PAPER NUMBER

2453

DATE MAILED: 01/09/2009

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,370	12/22/2003	Daniel Gold	5760-15500	9335

TITLE OF INVENTION: OBJECT-DRIVEN VISUALIZATION MECHANISM FOR ZONING INFORMATION ON A STORAGE AREA NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	04/09/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance on herwise in Block 1, by (a	rders and notification a) specifying a new o	of n	naintenance fees v pondence address;	vill be and/o	mailed to the current r (b) indicating a sepa	correspondence addre rate "FEE ADDRESS	ss as
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  35690 7590 01/09/2009				Fee(	s) Transmittal. Th	is certii	ficate cannot be used f	or domestic mailings of or any other accompar nt or formal drawing,	iving
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APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	NTOR		ATTC	RNEY DOCKET NO.	CONFIRMATION NO	).
10/743,370	12/22/2003		Daniel Gold				5760-15500	9335	
		SUALIZATION MECHA						ı	
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nonprovisional	NO	\$1510	\$0		\$0		\$1510	04/09/2009	
EXAM	IINER	ART UNIT	CLASS-SUBCLAS	S					
CHEA, I	PHILIP J	2453	709-224000						
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED O			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
PLEASE NOTE: Unrecordation as set fort  (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	data will appear on T a substitute for filin (B) RESIDENCE: (	the pang an a	atent. If an assign assignment. and STATE OR C	COUNT	TRY)		
Please check the appropr	tate assignee category or	categories (will not be pr							ment
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
	s SMALL ENTITY statu	ıs. See 37 CFR 1.27.			-		ГІТҮ status. See 37 С		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other t Office.	than tl	ne applicant; a regi	stered	attorney or agent; or th	ne assignee or other par	ty in
Authorized Signature					Date				
Typed or printed name			Registration No						
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P.O. BOX 398			ART UNIT PAPER NUMBER		
AUSTIN, TX 78767-0398			2453		
			DATE MAILED: 01/09/2009		

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 894 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 894 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
Mad'as a CAHa a still	10/743,370	GOLD ET AL.	
Notice of Allowability	Examiner	Art Unit	
	PHILIP J. CHEA	2453	
The MAILING DATE of this communication apperature.  All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSE ) or other appropriate con RIGHTS. This application	D in this application. If not included nmunication will be mailed in due cours	
1. $igspace$ This communication is responsive to <u>amendment filed Auc</u>	gust 21, 2008.		
2. X The allowed claim(s) is/are 1,2,4-11,13-24,26-33 and 35-4	<u>14</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority u  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	• •		41
<ol> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol>	cuments have been rece	ived in this national stage application fr	om tne
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.  nitted. Note the attached	EXAMINER'S AMENDMENT or NOTIC	
INFORMAL PATENT APPLICATION (PTO-152) which giv  5. CORRECTED DRAWINGS (as "replacement sheets") must	, , -	n or declaration is deficient.	
(a) ☐ including changes required by the Notice of Draftspers		view ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	-	now (1 10 o 10) and one	
(b) ☐ including changes required by the attached Examiner'  Paper No./Mail Date	=	t or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>			he
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗆 Notice c	f Informal Patent Application	
<ol> <li>Notice of Neterences Cited (FTO-032)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		v Summary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper N	No./Mail Date <u>20081119</u> . er's Amendment/Comment	
Paper No./Mail Date 4.  Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examin₁	er's Statement of Reasons for Allowanc	e
of Biological Material	9.		
/Philip J Chea/	/ARIO ETIE	NNE/	
Examiner	Supervisory	Patent Examiner, Art Unit 2457	
Art Unit: 2453			